

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: To be assigned  
Filing Date: March 12, 2004  
Applicant: Roger W. Engelbart, et al.  
Group Art Unit: Unknown  
Examiner: Unknown  
Title: SYSTEMS AND METHODS ENABLING AUTOMATED RETURN TO AND/OR REPAIR OF DEFECTS WITH A MATERIAL PLACEMENT MACHINE  
Attorney Docket: 7784-000624

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**PRELIMINARY AMENDMENT**

Sir:

Prior to examination of the present application, please consider the following.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 10 of this paper.